

THE TECH

DAILY

VOL. XXIX. NO. 60.

BOSTON, MASS., WEDNESDAY, DECEMBER 8, 1909

PRICE ONE CENT

1913 DINNER TO BE HELD AT THE CRAWFORD HOUSE

Big Crowd and Good Speakers Will Help Make Affair Successful

For the past week or more, the freshman dinner committee has been hard at work. Now the tickets are on sale and between now and the date set for the dinner to take place it is expected that every loyal 1913 man will buy one of them. There is little question but that this will be the best freshman class dinner that has ever been held by an entering class here at the Institute.

The speakers selected are all prominent and popular here at the Institute. In fact the committee have high hopes of persuading President MacLaurin to be present to give one of his usual entertaining speeches. The date set is a week from next Thursday, December 16th. This date was chosen so as not to interfere with the Musical Club Concert which comes on the following Friday. The place for holding the dinner is the Crawford House, situated in Scollay Square. This hotel was decided on because of its well known reputation for serving excellent food and having good service. Some discussion took place at the committee meetings as to whether or not the meal should be served at the Union but in as much as the general feeling of the class was that it be held elsewhere, the Crawford House was decided upon.

Another question thoroughly discussed by the committee and the class officers was the matter of price per plate. It seems that to get a suitable dinner, one dollar must be asked. Therefore, this price has been decided on and there is little doubt but that it will prove satisfactory to all. But to have a successful affair of it there must be a good crowd present and from all that has been learned a good time may unquestionably be promised to all. The dinner committee urges that everyone buy their ticket at once. They will be on sale at the Union to-day, Thursday and Friday. Step up, pay your dollar and look forward to a great time on December 16th.

PROF. FAY WILL SPEAK

Interesting Address Expected-- Prof. Barrows To Be Present

Professor Harold K. Barrows, recently appointed to the hydraulic engineering department, has been secured for the second dinner of the civil engineering society on Tuesday evening, December 14th. This will probably be the first time that the members of the society will meet Prof. Barrows socially. He, however, will probably only say a few words to the society. The program committee considers itself very fortunate in being able to present as the speaker of the evening Prof. Henry Fay.

Professor Fay, will talk on the subject, "Causes of the Failure of Structural Materials." Prof. Fay, has done considerable work in this line of investigation and may be depended upon to present his talk in the most interesting way.

The first dinner of the society, held on October 8th, was attended by most of the members and some very interesting talks were given. Professors Spofford, Porter and Allen, and Dean Burton were the speakers at that meeting.

Since that date, about sixty new men have joined the society and this dinner will probably be the biggest of the term. Tickets may be obtained from members of the society.

LYRICS FOR 1910 SHOW ARE FEW IN NUMBER

Management Desires More Men To Come Out And Compete --Places Open

With only about a week and a half left of the competition for lyrics for "The Queen of the Cannibal Isles," Tech Show 1910, there have been an unusually small number of verses submitted to stage manager Greenleaf for comment, and it is high time for all who intend to write lyrics to get down to work. The competition closes on Saturday, December 18. At this time last year a large number of lyrics had already been handed in, and it certainly seems as though there should be a great many more men who have the ability and the desire to write songs for the leading college show of the country. The management therefore wishes to urge upon those who came out for the competition and upon any others with the ability who did not, the utmost importance of bright, catchy songs, in the making of a successful show. When Mr. Francis was in Boston on the twentieth of last month he expressed the wish that there would be a large number of lyrics this year, as the show selected was especially adapted to the use of more songs than any one previous. He also said that a man should hand in lyrics even though he had written only a single stanza of one song, that if it was good, he could work it in and the man would be given due credit for his work.

Immediately after the lyric competition closes the call for music writers will be issued, so in case any man has written both lyric and music, he would better hand in both at the end of the lyric competition, or at least see the stage manager about it as soon as possible.

APPARATUS WORK BEGUN

Gym. Classes Start With Exercises On Parallel Bars And Horse

Apparatus work has begun for the freshmen at the gym. Starting Monday the men, after going through the free work have gone to work on the parallel bars and the horse. They are making this work more interesting and seem more cheerful than heretofore.

As the work is done now, the men spend about half the hour on the free work, under one of the instructors. This work is getting more advanced and causes considerable puffing. The music is a great help although many fellows don't seem to appreciate it.

After the free work the class is divided into two parts one half under Mr. Kanaly and the other under Mr. McNamara. Coach Kanaly has been putting his men over the Swedish vaulting horse and the men take much enjoyment watching their fellows do their "stunt."

Some of the tricks are rather too much for the majority to perform gracefully.

The men under Mr. McNamara have been tangling themselves up on the parallel bars. It is debatable which is the more graceful squad. The men, however, are getting interested in the work and take more kindly to it than before. There has been some trouble about behavior in the classes, but this trouble seems to be getting less.

W. H. BLOOD, JR., SPEAKS TO ELECT. ENG. SOCIETY

Talks Of Qualities Necessary For Successful Electrical Engineer

That absolute honesty, perseverance, accuracy in all things, alertness, initiative, tact and loyalty are the qualities necessary for a successful electrical engineer was the statement of Mr. William H. Blood, Jr., 1888, in his address to the Electrical Engineering Society last evening.

"Whatever is the position in which the graduate finds himself, he should endeavor to be at the top of that strata. Perhaps the best way to do this is to be absolutely honest, especially to himself. The coloring of reports and biased testimony upon the witness stand will seriously injure a man's professional reputation. Accuracy is another essential qualification for success, but to be accurate does not mean to figure the cost of a million dollar equipment down to cents, for such a procedure is extremely misleading. The electrical engineer, particularly, must be ever on the alert for new developments in his profession, and he must have 'gumption.' Without these two qualities the training he has received is valueless. Still a man may have all these characteristics, and not be an entire success, owing to his lack of tact. While it may sometimes be necessary to call a spade a spade, it is not necessary to call a spade a blank blanked shovel."

As Mr. Blood is a graduate of the Institute he threw considerable light on the value of the studies in the curriculum. According to his views, the higher branches of mathematics, calculus and theoretical electricity, for example, are of little direct value, but they are very valuable for the training they give. Precision of measurements, however, is a study that is of direct value. Mr. Blood also pointed out the necessity of skill in mental arithmetic and in the manipulation of the slide rule. "When it comes to studies of a broadening nature, the importance of the study of English classics cannot be over-estimated," said Mr. Blood.

In order to get experience as an undergraduate in the management of affairs, the student activities here at the Institute are useful.

To sum up, Mr. Blood said that the men must be broad; the grinds in his class were never heard of again, while the men in the second rank, who were good students, and all around men, have made their mark in later life.

This speech of Mr. Blood's followed a short meeting of the society, in which the constitution was amended so as to permit members of Course XIV to become members of the society. About 60 men were present at this meeting. Treasurer Greene announced that the names would be written on the shingles in the way they appeared in Technique 1910, unless the individual members gave him other directions. The following sophomores were admitted to the society as associate members: F. H. Busby, H. W. Coddling, J. A. Cook, J. P. Fisk, E. H. Guilford, H. D. Kemp, M. J. Kimball, O. C. Lombard, J. W. Lovell, E. M. Mason, B. H. Morash, K. C. McKenney, L. R. Pacheco, C. W. Webber and H. L. Wochling.

John S. Kennedy's bequest of \$100,000 to Yale will go into the general university endowment and extension fund, which by the last report of the treasurer, amounted to \$2,505,333. This latter sum does not include the Hewitt legacy of \$350,000.

ALL ARRANGEMENTS FOR 1911 DINNER COMPLETED

Prominent Men To Speak-- Prom. Elections To Be Announced

Slightly different will this year's 1911 dinner be from that of last year. Then, 1911 was a sophomore class and they had to contest their right to hold their dinner, with the 1912 men. The toastmaster of 1911 was kidnapped and in many other ways the peacefulness of the dinner was disturbed. When quiet was finally gained, Dean Burton, Mr. Blackstein and L. D. Nisbet entertained the 137 members of the class.

This year, although, they won't be bothered by any other class, a spirit of excitement will prevail. The Prom committee elections will be announced. That one item is sufficient to bring many men out to the dinner.

The dinner comes at 6:30 o'clock sharp, Friday night, just before the Union entertainment. It will afford a good chance for many of the men to get their lunch before attending the talk upstairs.

The committee in charge have arranged an excellent menu with the steward of the Union and everything promises to be first-class.

Even if the many other inducements fail to bring out the men in large numbers, a mention of the speakers will certainly assure a big crowd. Professor Talbot, who has never addressed the class as a whole except as a lecturer, will speak. Prof. Hayward and Burser Rand complete one of the best lists of speakers ever heard at a class dinner. Following the example of 1910 in asking the speaker for Union night to attend the dinner, President Lucius Tuttle of the B. & M. has been invited to be present.

Tickets are going well but the dinner committee wants to have a record-breaking attendance, so they wish all members of the class to procure tickets at once. These may be obtained from the following men:

C. F. Hobson; S. P. Kimball; L. G. Fitzherbert; M. A. Grossman; W. C. Salisbury; E. A. Nash; S. R. Copeland.

SPECIAL COURSE ISSUE

The first of a series of course issues of The Tech will be published Saturday. The civil engineering number, composed of articles by professors, graduates and leading students of that course takes the place of the regular number. This will be larger than the usual issue and will be five cents a copy. Subscribers, however, will receive the number without extra cost. Further details will be found in to-morrow's Tech.

CALENDAR.

Wednesday, December 8.

1:00-2:00 1913 Dinner Tickets on Sale.
4:00 Hockey Practice at Gym.
4:00 Basket Ball Practice.
4:15 Gym Team Practice.

Thursday, December 9.

4:00 Junior Prom, Election Closes.
4:30 Physical Society, 20 Walker.

Friday, December 10.

1:00 1910 Class Meeting in H. H.
4:00 Basket Ball Practice.
4:00 Wireless Meeting, H B
6:30 Junior Class Dinner.
7:00 Phillips Exeter Dinner, American House.
8:00 Friday evening Entertainment.

THE TECH.

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Wednesday Issue.

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BOSTON, MASS., DECEMBER 8, 1909.

The Tech takes great pleasure in announcing the appointment of H. P. Ferrenden 1913, to the circulation staff of The Tech.

COMMUNICATION

To the Editor of The Tech:—

The junior class is now holding the election of the Junior Prom committee. Upon this committee develops the making of arrangements for that social affair which is the most important held under the auspices of the class, therefore the members of the committee should be chosen with great care, for although the social success of the "Prom" is independent of the committee members, yet they are directly responsible for its good management and financial success. Therefore the members should be chosen more for their executive ability than their social qualities.

Very often the pre-election motto is "to the victors belong the spoils" and so it is argued that the man who has had class offices should be given more at every opportunity. The point system keeps him from having too many offices at one time but it does not prevent him from grabbing for everyone and then taking his choice. Perhaps the reader will say that the class has elected him so that it really is not the poor fellow's fault that he is chosen. It is usually however a clique that has elected him and not the class. The man who has helped his class in the athletic line deserves to be rewarded, but every time an important committee is to be selected he should not expect to be placed upon it. The man who has held an important class office should not be disappointed if he can't make every significant committee. Give the other fellow, who has not ventured forth in the past, a chance to make good in the present. He may have as much or more ability than the previous years' officers and he should never be overlooked or neglected when the ballots are cast, simply because he has not been a class officer earlier in his Institute life. Pay your dues, vote early and vote to suite yourself, whatever you do.

A Junior

Dartmouth's basketball team is kind of late getting out as they only held their first practice yesterday.

HORNET'S NEST

All was quiet in the Cradle. I was hard at work on an unusually troublesome lab report, and the silence was broken only by the heavy breathing of Billiken, who thought it more sociable to sleep in company than alone in his room. Cad came in for a moment but found the silence so oppressive that he returned to his own room. The calm, however, proved to be only the proverbial calm before the storm, for suddenly the door opened with a bang that brought even Billiken to a sitting position and Cad strolled back to see what was doing. Dick was evidently wrought up to a high pitch, and we all waited for the explosion that we knew was coming. "Look at them!" he cried. "Look at this magnificent collection of posters that I've gathered from the bulletin boards! A fine lot of stuff to ornament the boards that the Institution so kindly provided for the use of the students! I said, I wouldn't stand for it before, and I've kept my word by pulling down nearly every poster in Engineering X, Y and Z. Of all the slow-moving, inefficient, good-for-nothing forms of student government I ever saw, this Institute Committee is about the worst!"

"Calm yourself, Old Skate," advised Cad, "and let's look at your collection of Old Masters. H'm,— here's a pretty rank drawing, on crumpled brown paper, of Diogenes looking for a man,—and just look at all the announcements of Mrs. Snowdon's arrival!"

"Yes, look at them," cried Dick, taking a fresh start at the mention of his pet hobby, Woman's Suffrage. "What are we coming to, anyway? Is this a technical school, or is it a woman's club maintaining bill-boards for advertising such silly, hare-brained rot as Woman's Suffrage?"

"But," interrupted Cad, "remember that there are some very intellectual men who could not agree with you on this point."

"Intellectual idiots?" snorted Dick. "And, as if that weren't bad enough, look at these nine advertisements for Emma Goldman and her dangerous doctrines. Why, for the safety of the community, she ought to be locked up! If our bulletin boards can't be kept attractive, they can be at least be made respectable, and I for one don't intend that they shall be so misused."

"Why don't you write to the Institute Committee about it?" queried Billiken. "Bosh!" replied Dick. It would do just as much good to write to the man in the moon!"

"THE DOPESTER"

Hockey practice to-day.

Good luck "Watty." Keep up your good work in cross-country.

Dear "Dopester."

Your reply to J. S. L. in Monday's Tech leads me to ask if you, a member of The Tech staff, indulge in profanity. An early reply will immensely relieve, Yours Respectfully,

H. M. —

H. M. — — Profanity! Profanity! Why you poor innocent unsophisticated type of uneducated child. Profanity! Where was profanity in such a statement as I made? According to Webster; anything which is not sacred or holy, or does not possess peculiar sanctity is profanity. How then therefore, can you so construe a simple statement "to go there and find out," into profanity. I certainly fail to see how. But enough of this, I want no Peary-Cook controversy, good day.

Bad weather for Hockey.

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OPPOSITE YOUNG'S HOTEL

PRES. LUCIUS TUTTLE

Speaker On Union Night Is Well Known As Railroad Authority

Lucius Tuttle, president of the Boston and Maine Railroad,—Such was the information given out by the Friday night entertainment committee when asked who the speaker was for December 10th.

Mr. Tuttle, who is a member of the Institute Corporation, has been in railroad service since he was nineteen years old and rose from the ranks so rapidly that before he was fifty, he was made president of the B. & M. R. R.

The subject of his talk, Mr. Tuttle decided not to give out, as he wants to have plenty of range, so that he may speak about the many different things of interest to each men.

A large attendance is expected since Mr. Tuttle is so well known by the Institute students.

INTERCOLLEGIATE NEWS

Harry L. Hillman, Jr., of Brooklyn, a member of the American Olympic teams as a middle distance runner, has been appointed coach of the Dartmouth College track team. He succeeds W. C. Dole, resigned.

At the University of Chicago an \$800,000 library is being erected as a memorial of the late President Harper. The University library now comprises over 350,000 volumes.

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MECHANICAL SOCIETY

Excursion This Afternoon To Stanley Motor Car Works

The second excursion of the mechanical engineering society will be taken to-day at 2 o'clock to the Stanley Motor Car Works in Newton. It is claimed that this company manufactures one of the best steam runabouts in the country.

An exceptional opportunity to see the methods employed in the manufacture of automobiles is offered on this trip. All the steps in the manufacture of all the parts, to the assembly of the same, will be shown to the visitors. To see the construction of these machines from the raw material to the finished car, should prove of interest to all those connected with the society and those who intend to join.

For the benefit of those who cannot go to-day, another trip will be taken on Friday. For members the charge is ten cents, for non-members thirty five cents. All those who are going should be at Room 14, Engineering B, at two o'clock.

The Edwin Booth Dramatic Club at the University of Wisconsin will present Bernard Shaw's play, "You Never Can Tell," on December 11.

NOTICE.

WIRELESS SOCIETY.—Meeting Friday in II Eng. B at 4.00 P. M.

1910 Class meeting Friday, Dec. 10, in Huntington Hall at 1 o'clock. Everybody come. 59,60,61,62

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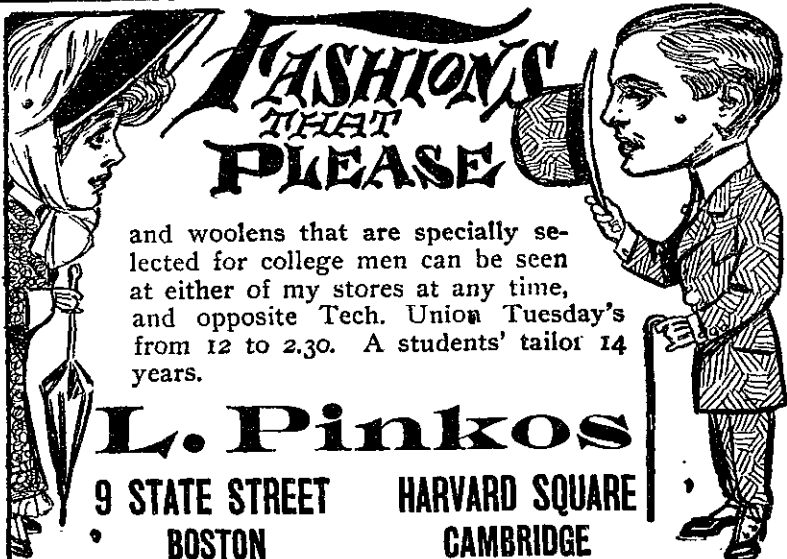
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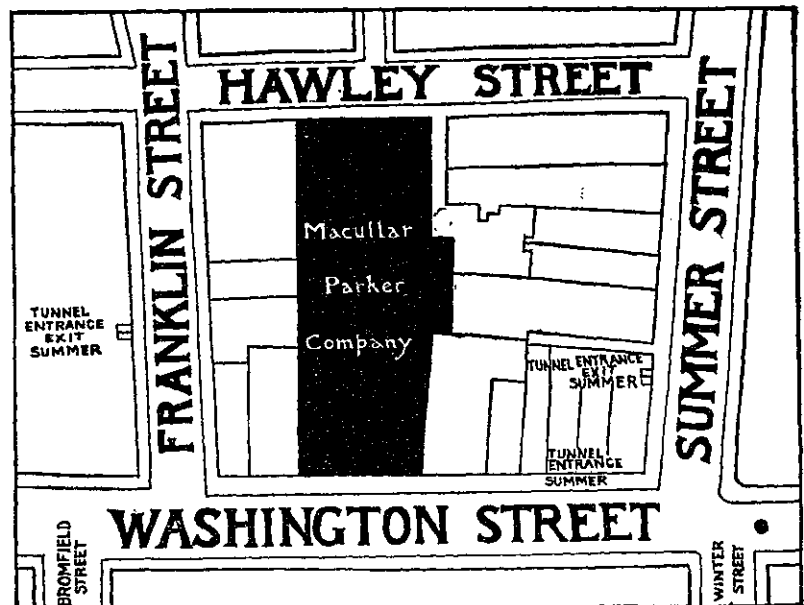
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GENERAL NOTICES.

PHYSICAL SOCIETY.
The next meeting of the Society will be held in Room 20, Walker, on Thursday, December 9th, at 4.30. Dr. K. G. Falk will speak on "The Change in Refractive Index with Temperature."
D. F. COMSTOCK.

Third year Heat Problem Books have been returned and will be found on the table in the lower corridor in Walker.

The New England Association of the Alumni of the Phillips Exeter Academy.—Remember our dinner at the American House, Friday evening, December 10, at 7 O'clock. Dinner \$1.50 per plate.

PENNA CLUB.—There will be a dinner of the Penna Club at the Union Wednesday, Dec. 15, at 6.30. Tickets 50 cents. All men from Pennsylvania are urged to attend.

HOCKEY.
Defence men practice at Gym on Wednesday at 4 P. M. Bring guards and sticks. 59,60

FOR SALE.
Pair of Barney & Berry best hockey skates, bolted to shoes size No. 8. Whole combination in excellent condition. For sale at a reasonable price. Leave note at Cage for Yereance or see him in the Tech office. 58,59,60,61

1911.
Ballots for the Junior Prom. Committee election were mailed yesterday. Any men who did not receive them at their home address, will doubtless find them at the Cage. If not, ask Charlie for a ballot.
Remember that the polls close Thursday, Dec. 9, at 4.00 P. M. Don't forget to vote!

1913.
Tickets for the 1913 Class dinner will be on sale at the Union between 1 and 2 today.. 59,60,61

1913.
Football team meet at Marceau, the photographer, 160 Tremont St., at 3.20 P. M. Wednesday, Dec. 11th. Bring football togs.

LOST.
In Eng. A or Lowell, Nov. 24, K. E. slide rule in leather case, both bearing L. S. W. Finder please leave at Cage.

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